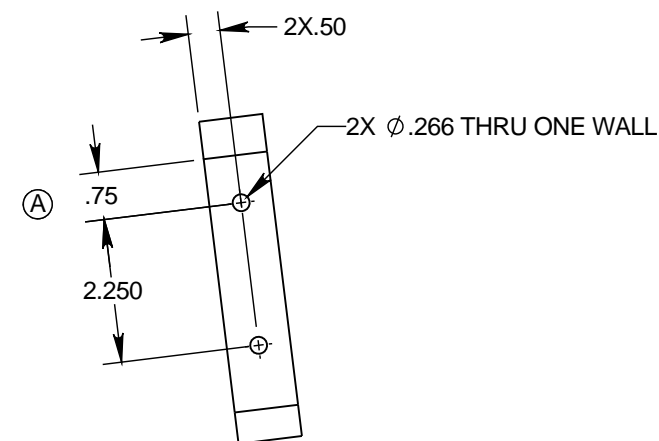
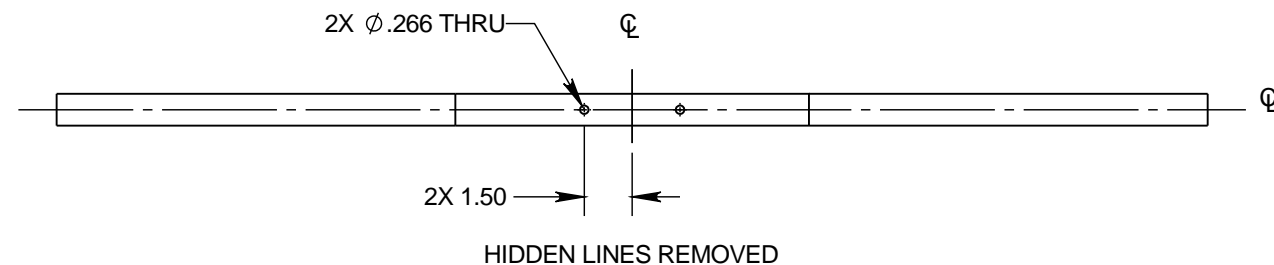
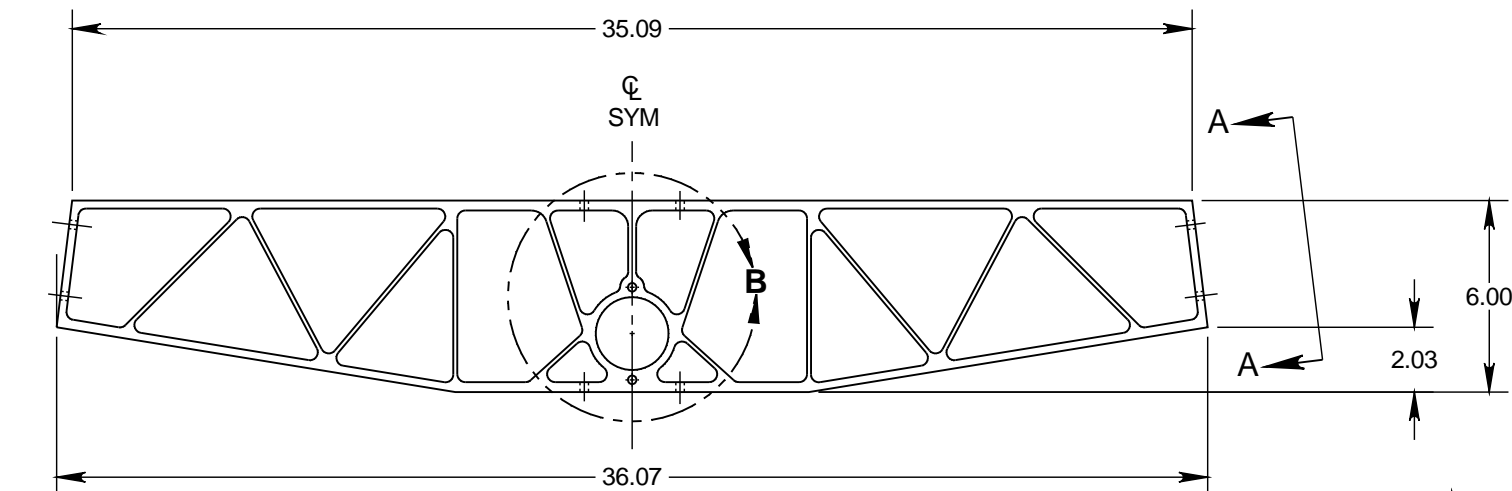
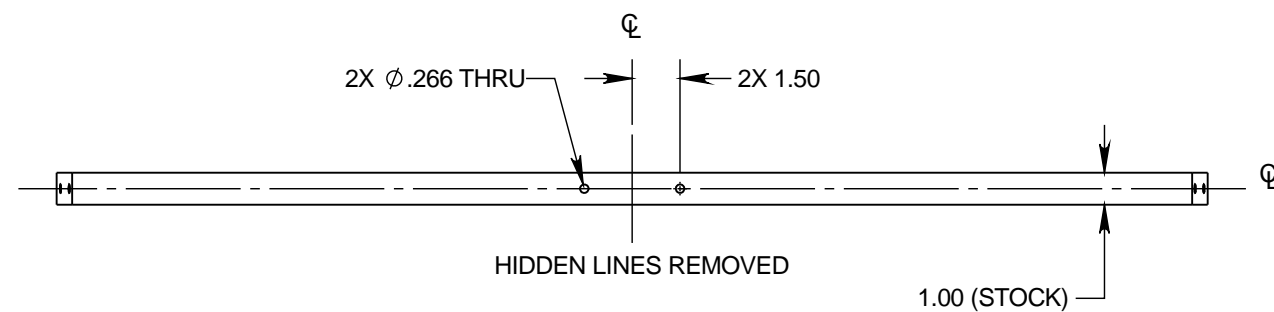


ET-001-A

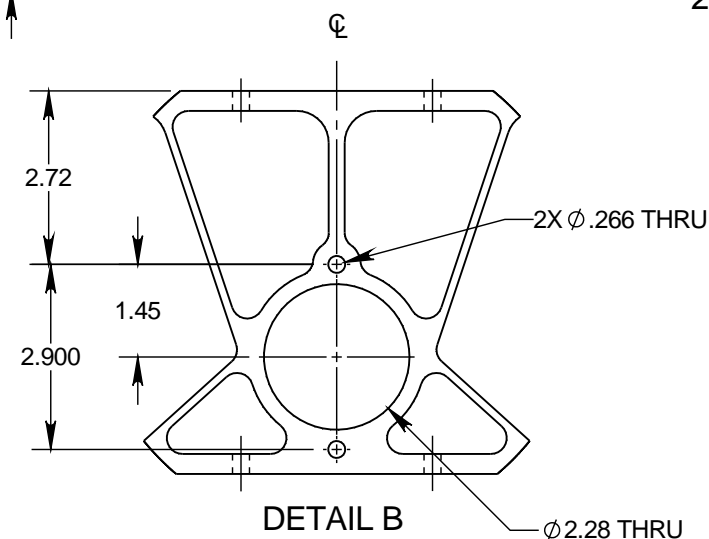
ET-001-A

1. PERMISSIBLE TO INSPECT DIMENSIONS NOT SPECIFIED ON SHEET 1 WITH 1:1 MYLAR PRINT.
2. ALTERNATE MATERIALS:
 - AL 6061-T6, T651, T6511 PER AMS 4117 OR AMS-QQ-A-225/8
 - AL 6061-T6, T651, T6510, T6511 PER AMS 4150, 4173, AMS-QQ-A-200/8, AMS-QQ-A-225/8, OR ASTM B221

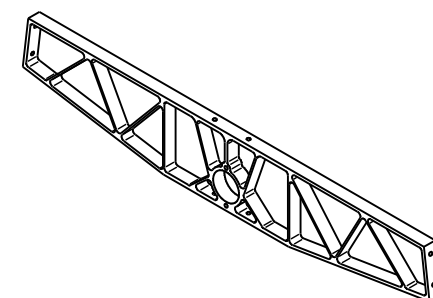
NEXT ASSEMBLY	USED ON	REVISIONS				
266-301004-301	266	REV.	DESCRIPTION	REV BY	DATE	APPV
		A	SHT1: ZNC8: REMOVED DIM (2X7") AND DIM (2X9"). ZNC6: ±.03 TOLERANCES REMOVED ON ALL DIMS. TOLERANCE BLOCK UPDATED: ±.1, ±.03, & ±.010 WERE ±.1, ±.01, & ±.005. SHT2: ZNC7: DIM (3.97) WAS 3.97, ADDED DIM (2.03), AND REMOVED DIM 6.00. ZNB4: REMOVED DIM (9"). ZNC3: ADDED DIM R.50. DIM 2XR1.39 WAS R1.39.	SS	10/6/2017	DF





2X VIEW A-A



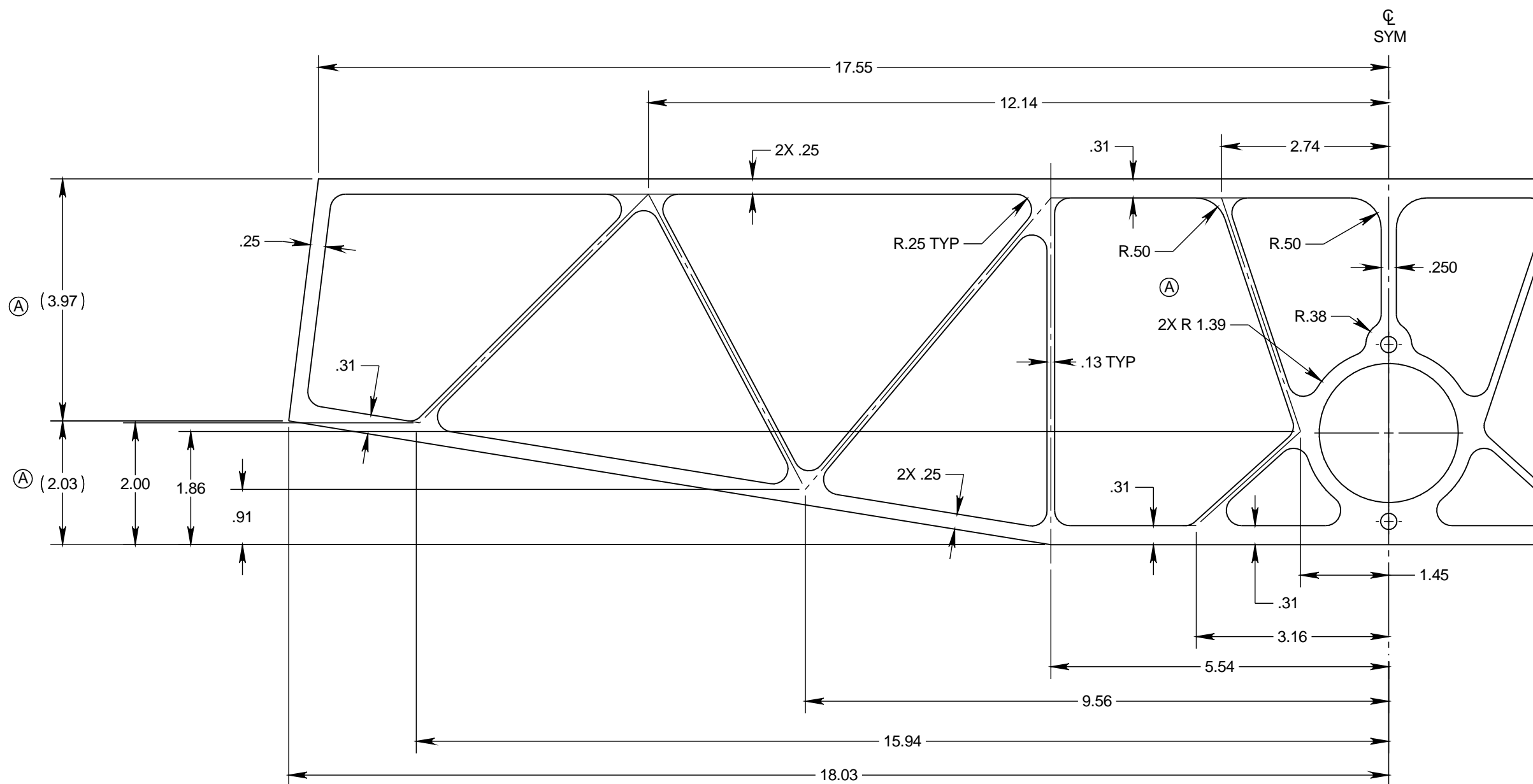
DETAIL B



266-301005-001,
BOOM TRUSS

<div>- DO NOT SCALE DRAWING - UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES REMOVE ALL BURRS & BREAK SHARP EDGES</div>			<div>SIGNATURE</div> <div>DRAWN BY: G. HUMPHREY</div>		<div>DATE</div> <div>2/17/17</div>		<div> SIMPLEX Mfg Aviation Mission Equipment</div>		<div>13340 N.E. Whitaker Way Portland, Oregon 97230 Ph. 503.257.3511</div>		
<div>TOLERANCES</div> <div><div><div>MACHINE FINISH</div><div>63</div></div><div><div>DIMENSIONS:</div><div>X.X ± .1 X.XX ± .03 X.XXX ± .010</div><div>PROJECTION:</div><div><div><div>X ± 1°</div><div>X.X ± .5°</div></div><div></div></div></div></div>			<div>CHECKED BY:</div> <div>P. HEISEL</div>		<div>DATE:</div> <div>4/12/17</div>		<div>TITLE</div> <div>BOOM TRUSS</div>				
			<div>PRODUCTION CONTROL:</div> <div>M. HAAGA</div>		<div>DATE:</div> <div>3/21/17</div>						
<div>MATERIAL</div> <div>AL 6061-T651, T62 PER AMS 4027 OR AMS-QQ-A-250/11</div>			<div>ENGINEER APPROVAL:</div> <div>D. FOSTER</div>		<div>DATE:</div> <div>4/14/17</div>		<div>DRAWING NO.</div> <div>266-301005</div>			<div>REV</div> <div>A</div>	
			<div>ESTIMATED WEIGHT:</div> <div>3.228 Lbs</div>		<div>SIZE:</div> <div>B</div>						
<div>FINISH</div> <div>ANODIZE PER MIL-A-8625, TYPE II, CLASS 2, BLACK DYE</div>			<div>DRAWING FILE NAME:</div> <div>266-301005</div>			<div>SCALE:</div> <div>NONE</div>		<div>MODEL FILE NAME:</div> <div>266-301005</div>		<div>SHEET 1 OF 2</div>	

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13340 N.E. Whitaker Way
Portland, Oregon 97230
Ph. 503.257.3511

TITLE

BOOM TRUSS

DRAWING NO.

266-301005

	REV
--	-----

A

SCALE:
NONE

MODEL FILE NAME:
266-301005

SHEET 2 OF 2

ET-004-A